

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)					Page 1 of 1		
					June 2002		
TO: Executive Director, Florida Inland Navigation District 1314 Marcinski Road, Jupiter, FL				FROM USACE. District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida			
RIVER/HARBOR NAME AND STATE New River, Broward, FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			

IWW, Cut BW-43 thru BW-48: From 750 feet east of red Buoy-16 to red Buoy-24	Apr-2002	125-200	0.65	10	9.7	11.9	11.9
Cut-IN thru Cut-3: From intersection with IWW at red/green Buoy-14 to red Buoy-8	Apr-2002	100	0.7	8	6.3 (1)	8.7	8.7
Cut-4 thru Cut-6: From red Buoy-8 to 100 feet west of green Daybeacon-11	Apr-2002	100	0.3	8	7.9	8.7	9.1
Cut-IS: From green Daybeacon-5 to intersection with IWW at red Buoy-20	Apr-2002	100	0.3	8	10.7	8.6	8.1

Remarks:

1. Shoaling located along the southern edge of the channel, from green Daybeacon-5 to 400 feet east of red Buoy-8.